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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/676,791	09/29/2000	George Foti	1000-0198	1000-0198 2941	
27902	27902 7590 07/26/2004		EXAMINER		
ERICSSON RESEARCH CANADA 8400 DECARIE BLVD. MONTREAL, QC H4P 2N2			PATEL, AJIT		
			ART UNIT	PAPER NUMBER	
CANADA			2664 7		
			DATE MAILED: 07/26/2004	,	

Please find below and/or attached an Office communication concerning this application or proceeding.

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•.		Applic	ation No.	Applicant(s)		
		09/676	,791	FOTI, GEORGE		
Offic	Office Action Summary		ner	Art Unit		
			S. PATEL	2664		
The MA Period for Reply	ILING DATE of this commun	ication appears on	the cover sheet with the	correspondence address		
THE MAILING - Extensions of time after SIX (6) MON - If the period for re - Failure to reply wit Any reply received	D STATUTORY PERIOD FOR DATE OF THIS COMMUNION of the provisions THS from the mailing date of this common ply specified above is less than thirty (30 ply is specified above, the maximum stath in the set or extended period for reply 10 by the Office later than three months an adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no unication. 0) days, a reply within the stutory period will apply an will, by statute, cause the	event, however, may a reply be to statutory minimum of thirty (30) da d will expire SIX (6) MONTHS fror application to become ABANDON	timely filed ays will be considered timely. m the mailing date of this communication. IED (35 U.S.C. § 133).		
Status						
1) Respons	sive to communication(s) file	d on <i>11 Mav 2004</i>				
2a)⊠ This acti		2b)☐ This action is				
<u> </u>						
•	accordance with the praction		-			
Disposition of Cla	aims					
4) Claim(s)	1-9 is/are pending in the ap	plication.				
4a) Of the	e above claim(s) is/a	e withdrawn from	consideration.			
5) Claim(s)	7-9 is/are allowed.			·		
6)⊠ Claim(s)	∑ Claim(s) <u>1</u> is/are rejected.					
7) Claim(s)	2-6 is/are objected to.					
8) Claim(s)	are subject to restric	tion and/or election	n requirement.			
Application Pape	rs	· .				
9)☐ The spec	ification is objected to by the	e Examiner.				
10)☐ The draw	ing(s) filed on is/are:	a) accepted or	b) objected to by the	Examiner.		
	may not request that any object					
Replacen	nent drawing sheet(s) including	the correction is req	uired if the drawing(s) is of	bjected to. See 37 CFR 1.121(d).		
11) <mark>∐ The</mark> oath	or declaration is objected to	by the Examiner.	Note the attached Offic	e Action or form PTO-152.		
Priority under 35	U.S.C. § 119					
_	edgment is made of a claim	for foreian priority	under 35 U.S.C. & 119 <i>6</i>	a)-(d) or (f).		
)☐ Some * c)☐ None of:	ior toroign priority	211001 00 0.0.0. 3 1 10(0	2) (d) 5) (i).		
	ertified copies of the priority	documents have h	een received			
	ertified copies of the priority			tion No		
<u> </u>	ppies of the certified copies		• •			
	plication from the Internation	•		Ted III tills National Stage		
•	tached detailed Office action	· ·	• • • •	red .		
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Attachment(s)						
	nces Cited (PTO-892) erson's Patent Drawing Review (P	TO 048)	4) Interview Summar Paper No(s)/Mail D			
	osure Statement(s) (PTO-1449 or			Patent Application (PTO-152)		
Paper No(s)/Mail		-	6) Other:	•		

Application/Control Number: 09/676,791

Art Unit: 2664

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Chen et al (5,943,408).

Regarding claim 1, Chen et al disclose a direct signaling system which comprising a Generic Call-control State Machine (GCSM) that performs call-control functions that are common to all of the protocols (col. 3, line 48 through 37, col. 4; col. 6, line 27 through 12, col. 7, lines 12-23, col. 9); and a plurality of external signaling systems that interface between the GCSM and the selected network components and perform call-control functions that are specific to each protocol (col. 3, line 48 through 37, col. 4; col. 6, line 27 through 12, col. 7).

Application/Control Number: 09/676,791

Art Unit: 2664

- 3. Claims 2-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 7-9 are allowed.
- 5. Applicant's arguments filed 5/11/04 have been fully considered but they are not persuasive. Applicant argued that the Chen fails to teach a GCSM performing call control functions which are common to various protocols. However, Chen discloses in lines 12-23, col. 9 implies that the call sever state machine translate or modify the protocol. Therefore, the applicant's argument is not persuasive.
- 6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 09/676,791

Art Unit: 2664

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to AJIT G. PATEL whose telephone number is 703-308-5347. The examiner can normally be reached on MONDAY-THURSDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 703-305-4366. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AP

Alit Patel Primary Examiner

Page 4